CHECK SHEET

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1. APPLICATION AND REFERENCE

1.1 APPLICATION OF TARIFF

This Tariff contains regulations, terms, conditions, rates and charges applicable to the provision of Switched Access Services, hereinafter referred to collectively as service(s), provided by CenturyLink Communications, LLC hereinafter referred to as the Company. The Company's services are furnished subject to the availability of facilities and connectivity between the Company and Customer and subject to the terms and conditions of this tariff. A Carrier Identification Code (CIC) must be obtained before customers can purchase Switched Access Service for resale.

The tariffed and regulated services offered herein by CenturyLink Communications, LLC whether under that name or the trade or brand name CenturyLink, are subject to the terms and conditions of this Tariff. The provision of such services by the Company as set forth in this Tariff does not constitute a joint undertaking with the customer for the furnishing of any service.

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COMPETITIVE ACCESS SERVICE

1. APPLICATION AND REFERENCE

1.5 EXPLANATION OF ABBREVIATIONS

ANI - Automatic Number Identification

AT - Access Tandem

ATTP - Access Tandem Trunk Port

BP - Billing Percentage

CCS - One hundred call seconds
CFA - Circuit Facility Assignment
CIC - Carrier Identification Code

CLC - CenturyLink Communications, LLC

CL - Common Line

CMRS - Commercial Mobile Radio Service

CN - Charge Number Cont'd - Continued

CPN - Calling Party Number

d/b/a - Doing Business As

DTT - Direct-Trunked Transport

EAS - Extended Area Service
EF - Entrance Facility
e.g. - For example
EO - End Office

EOSP - End Office Shared Port

etc. - Etcetera EU - End User EXM - Exit Message

f - Frequency

F.C.C. - Federal Communications Commission

f/k/a - Formerly Known As

H - Horizontal

IC - Interexchange Carrier ICB - Individual Case Basis

i.e. - That is

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1. APPLICATION AND REFERENCE

1.5 EXPLANATION OF ABBREVIATIONS (Cont'd)

LATA - Local Access and Transport Area

LEC - Local Exchange Carrier

LS - Local Switching

Mbps - Megabits per second MOU - Minutes of Use

MRC - Monthly Recurring Charge

MUX - Multiplexing

NA - Not Applicable

NANP - North American Numbering Plan

No. - Number

NPA - Numbering Plan Area NRC - Nonrecurring Charge

NXX - Three-Digit Central Office Code

PIU - Percent Interstate Use POT - Point of Termination

PSTN - Public Switched Telephone Network

(N) (D)

SS7 - Signaling System 7 SWC - Serving Wire Center

TIM - Tariff Information Management
TST - Tandem-Switched Transport
TT - Tandem Transmission

V - Vertical VG - Voice Grade

V & H - Vertical & Horizontal VoIP - Voice over Internet Protocol

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COMPETITIVE ACCESS SERVICE

2. GENERAL REGULATIONS

2.3 **OBLIGATIONS OF THE CUSTOMER**

2.3.9 JURISDICTIONAL REPORT REQUIREMENTS (Cont'd)

B. Jurisdictional Requirements

The customer must indicate a projected Percent of Interstate Use (PIU) factor in a whole number (i.e., a number 0 - 100) when ordering Switched Access Service in a State including EF and DTT Facilities.

1. Feature Group D (FGD) - Originating Service

When a customer orders FGD Switched Access Service, where the jurisdiction is determined from the call detail, the Company will develop the projected PIU factor according to such jurisdiction. The projected interstate percentage is developed on a monthly basis, by end office, when the originating FGD access minutes are measured, by dividing the measured interstate originating access minutes by the total originating access minutes.

2. Feature Group D (FGD) - Terminating Service

When a customer orders terminating FGD, if the Company has sufficient call details to determine the jurisdiction for the call, the Company will bill the call minutes of use according to that jurisdiction.

When terminating call details are insufficient to determine the jurisdiction for the call, the customer may supply the projected PIU factor by State[1]. The projected PIU factor will be used to apportion the terminating call minutes for which call details were insufficient to determine jurisdiction between the interstate and intrastate jurisdictions.

When terminating call details are insufficient to determine the jurisdiction, and the customer does not supply a projected PIU factor by State, calls will be billed (T) using a PIU of 50 (50% interstate – 50% intrastate).

When the customer reports a State-level PIU factor, the specified percentage [1] applies to all end offices within the State.

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COMPETITIVE ACCESS SERVICE

2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORT REQUIREMENTS (Cont'd)

C. Jurisdictional Reports

1. Percent Interstate Use (PIU) Factor

Except where Company measured access minutes are used as set forth in B., preceding, the customer-provided PIU factor will be used until the customer reports a different projected PIU factor based on the following guidelines.

- a. The customer may update the PIU factor via jurisdictional report on a quarterly basis. The customer shall report the PIU factor by traffic and service type by State. The customer shall forward to the Company a revised report, to be received no later than fourteen (14) days after the first of January, April, July and October. The revised report shall show the PIU factor for the most current data available, for each service arranged for interstate use. This data shall consist of at least three (3) and no more than twelve (12) consecutive months' of data, ending no more than seventy-five (75) days earlier than the date the report is due (e.g., for the report due January 15th, the last month of data should be no earlier than October 31st). The updated PIU factor shall be based on call detail records. The PIU factor can be based on a statistically valid sample. The PIU factor reported in January, April, July and October will be effective on the bill date of each such month and will serve as the basis for subsequent monthly billing pending the receipt of a revised PIU report.
- b. No prorating or back billing will be done based on the jurisdictional report. However, usage will be billed utilizing the interstate percentage that was in effect at the time the usage was generated.
- c. The customer shall maintain and retain the work papers that show how the interstate percentage was determined and a summary derived from the actual call detail records for a minimum twelve (12) month period which statistically substantiates each interstate percentage provided to the Company. This summary at a minimum shall include month, year, state, traffic type (e.g., originating, terminating, 8XX, etc.) and service type. The Company may request the work papers and summary in support of the customer's projected PIU factor.

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2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.10 DETERMINATION OF INTRASTATE CHARGES FOR MIXED INTERSTATE AND INTRASTATE ACCESS SERVICE (Cont'd)

B. Identification and Rating of VoIP-PSTN Traffic

VoIP-PSTN Traffic is defined as traffic exchanged between a Company end user and the customer in Time Division Multiplexing (TDM) format that originates and/or terminates in Internet Protocol (IP) format. This section governs the identification of VoIP-PSTN Traffic that is required to be compensated at interstate access rates unless the parties have agreed otherwise by the F.C.C. in its Report and Order in WC Dockets Nos. 10-90, etc., F.C.C. Release No. 11-161 (November 18, 2011) (F.C.C. Order).

The Company affirms that all of its Kentucky traffic either originates from or terminates to a VoIP end user and is therefore, VoIP PSTN. VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's applicable tariffed interstate switched access rates as set forth in CenturyLink Communications, LLC Tariff F.C.C. No. 1. These rates are contained in Sections 3.7.1 and 6.8.1, following.

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES 2.4.1 PAYMENT OF RATES, CHARGES AND DEPOSITS

- A. Deposits (Cont'd)
 - 6. The amount of the deposit shall be the estimated charges for the Access Service which will accrue for a two-month period. All applicants and existing customers shall be treated uniformly for the determination and application of deposits.
 - 7. When it is determined that a deposit is required under the conditions specified above, the applicant or customer may, in lieu of or in addition to making the deposit, arrange for an acceptable third party to guarantee payment of his charges by executing on his behalf a Guarantee of Payment Agreement with the Company. An acceptable third party guarantor for Access Service is a current nonresidential customer with at least two years' continuous service, whose payment history for the most recent twelve month period is satisfactory.
 - 8. The fact that a deposit has been made in no way relieves the customer from complying with the Company's regulations as to advance payments as set forth in B., following, or the prompt payment of bills on presentation.
 - 9. The deposit will bear interest as required by state law or regulations.
- 10. When the customer is a candidate for political office or is a person or organization acting on behalf of a candidate for political office the deposit requirement will be adjusted monthly to reflect twice the current month's actual billing. Under these circumstances, a security, i.e., surety bond or bank letter of credit equal to the Company's deposit requirement will be the only acceptable substitutes for a cash deposit.
- 11. When the service is terminated, the amount of the initial or additional deposit, with any interest due, will be credited to the customer's account and any credit balance which may remain will be refunded. After an existing customer has established satisfactory credit, the amount of the deposit, with any interest due, will be either credited to the account or at the option of the customer, refunded. Satisfactory credit for an Access Service customer is defined as twelve consecutive months of Access Service without a suspension for nonpayment and with no more than one notification of intent to suspend service for nonpayment.

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COMPETITIVE ACCESS SERVICE

2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

- 2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)
 - A. When jointly provisioned Access Service is provided between the Company and a LEC Tandem, the appropriate Tandem Transmission and End Office rate elements will be applied.

For Switched Access Service, the recurring rates will be applied as follows: 1) multiply the Tandem Transmission fixed rate by the minutes of use (MOU) by the billing percentage (BP), 2) multiply the Tandem Transmission per-mile rate by the number of miles, by the MOU, by the BP, and 3) all other appropriate Switched Access recurring rate elements at 100 percent, if applicable.

The tandem owner in this example, (LEC) will assess the Tandem Switching rate. If the Company is the tandem owner, the Company will access the Tandem Switching Rate.

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B. When jointly provisioned Access Service is provided between the Company and a Third Party Carrier, the appropriate nonrecurring charges shall apply, however the BP is not applied to nonrecurring charges.

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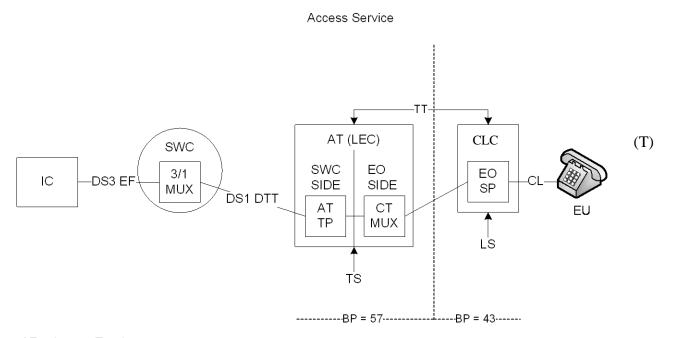
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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

C. Example 1 - Switched Access provisioned by LEC Tandem Routing



AT - Access Tandem

ATTP - Access Tandem Trunk Port

BP - Billing Percentage

CL - Common Line

CT MUX – Common Transport Multiplexer

DTT – Direct Trunked Transport

EF - Entrance Facility

EO SP - End Office Shared Port

EU - End User

IC - Interexchange Carrier

LEC - Local Exchange Carrier

MUX - Multiplexer

SWC - Serving Wire Center

TS - Tandem Switching

TT - Tandem Transmission

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2. GENERAL REGULATIONS

2.6 **DEFINITIONS (Cont'd)**

First Point of Switching

Denotes the first Company location at which switching occurs on the terminating path of a call proceeding from the customer's premises to the terminating end office and, at the same time, the last Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the customer's premises.

Immediately Available Funds

Denotes a corporate or personal check drawn on a bank account and funds which are available for use by the receiving party on the same day on which they are received and include U.S. Federal Reserve bank wire transfers, U.S. Federal Reserve notes (paper cash), U.S. coins, U.S. Postal Money Orders and New York Certificates of Deposit.

Individual Case Basis (ICB)

Denotes a condition in which the terms and conditions, if applicable, rates and charges for an offering are developed based on the circumstances in each case.

(D) | (D)

Interexchange Carrier (IC) or Interexchange Common Carrier

Denotes any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in intrastate communication by wire or radio between two or more exchanges.

Interstate Communications

Denotes both interstate and foreign communications.

Intrastate Communications

Denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

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2. GENERAL REGULATIONS

2.6 **DEFINITIONS (Cont'd)**

Toll Free Data Base Access Service

Toll Free Data Base Access Service is a service offering utilizing originating trunk side Switched Access Service. The service provides for the forwarding of end user dialed Toll Free calls to a Company Service Switching Point which will initiate a query to the data base to perform the Customer identification and delivery function. The call is forwarded to the appropriate Customer based on the dialed Toll Free number. Toll Free Data Base Access Service is comprised of the following elements:

1) Basic Query – Customer Identification Charge

The Toll Free Data Base Access Service Basic Query Charge applies for the identification of the appropriate Customer and delivery of the dialed 800 ten digit number. The charge is assessed to the Customer on a per query basis and may include an area of service which may range from a single NPA/NXX to an area consisting of all LATAs and NPAs. The Toll Free Basic Query Charge is set forth in 6.8.1.

2) Complex Query – Vertical Feature Charge

The Toll Free Data Base Access Service Complex Query Charge provides feature functionality in addition to the basic query. The feature package may include various destination options such as POTS Translation, carrier selection, time of day routing, day of week routing, specific date routing, geographic routing, routing based on percent of allocation, and emergency routing profiles. The Toll Free Complex Query Charge is set forth in 6.8.1.

Toll VoIP-PSTN Traffic

The term Toll VoIP-PSTN Traffic denotes a customer's interexchange voice traffic exchanged with the Telephone Company in Time Division Multiplexing format over PSTN facilities, which originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and /or terminates in IP format when it originates from and/or terminates to an end user customer of a service that requires IP-compatible customer premises equipment.

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6. SWITCHED ACCESS SERVICE

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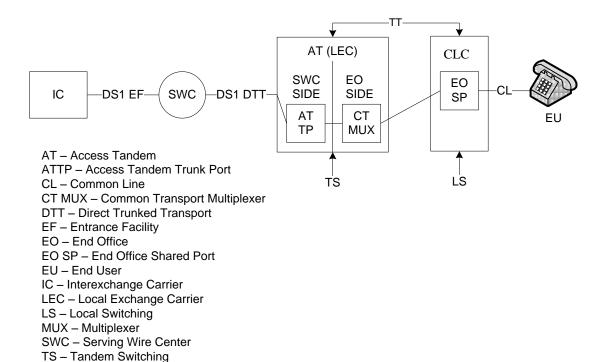
6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 **RATE CATEGORIES (Cont'd)**

EXAMPLE 1

Switched Access Service Ordered with LEC Tandem Routing



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TT – Tandem Transmission

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

A. Switched Transport

1. General Description

The Switched Transport rate category provides the transmission facilities between the customer's premises and the end office switch(s) where the customer's traffic is switched to originate or terminate its communications. The Switched Transport rate category provides the transmission facilities between the customer's premises and a LEC tandem.

Switched Transport is a two-way voice-frequency transmission path composed of an Entrance Facility (EF) and a Direct-Trunked Transport (DTT) facility to the tandem and Tandem-Switched Transport (TST) from the tandem to the subtending end offices. The transmission path permits the transport of calls in the originating direction (from the end user's end office switch to the customer's premises) and in the terminating direction (from the customer's premises to the end office switch), but not simultaneously. The voice-frequency transmission path may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

(D) (D)

Switched Transport is provided at the rates and charges set forth in Section 6.8, following. The application of these rates with respect to the different types of service is as set forth in 6.7.1, following.

Switched Access is ordered under the access order provisions as set forth in Section 5, preceding. Design and traffic routing of Switched Access Service is described in 6.5.2, following.

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES

- A. Switched Transport (Cont'd)
 - 2. Switched Transport TST Rate Category

TST provides the transmission facilities between a LEC tandem and the Company's end offices subtending that tandem. For TST, the Company will determine the type of facilities to the end office(s) based on the customer's order for service on a per-trunk basis.

The TST rate category is composed of the Tandem Transmission rate element, a fixed per-MOU rate and per-mile/per-MOU rate. The fixed rate provides for the circuit equipment at the end of the interoffice transmission paths. The per-mile rate provides for the transmission facilities, including intermediate transmission circuit equipment between the end points of the interoffice circuit. For purposes of determining the per-mile rate, mileage will be measured as airline mileage using the V & H coordinates method. Mileage measurement rules are set forth in 6.7.7, and rates and charges are set forth in Section 6.8, following.

3. Tandem Switching

Tandem Switching is per-MOU rate assessed for utilization tandem switching functions when tandem routing is requested for trunkside services.

4. Common Transport Multiplexing

Common Transport multiplexing equipment is utilized in the end office side of the access tandem when common transport is provided between the access tandem and the subtending end offices. This rate is assessed on the per-MOU basis.

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

B. Local Switching

The Local Switching rate category provides the local end office switching, end user line termination and intercept functions necessary to complete the transmission of Switched Access Communications to and from the end users served by the local end office. The Local Switching rate categories are described following. Local Switching rates are set forth in Section 6.8. The application of these rates with respect to the different types of service are set forth in 6.7.1, following.

1. Local End Office Switching Functions

a. Common Switching

Common Switching provides the local end office switching functions. Included as part of Common Switching are optional features which the customer can order. These optional features are described in 6.3, following.

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b. Transport Termination

Transport Termination provides for the lineside or trunkside arrangements which terminate the Switched Transport facilities. The number of Transport Terminations will be determined by the Company as set forth in 6.5.5, following.

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6. SWITCHED ACCESS SERVICE

6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS SERVICE (Cont'd)

6.2.2 DESCRIPTION OF FEATURE GROUP D (FGD)

- A. FGD is provided at Company designated end office switches or at tandem switches.
- B. FGD provides a trunkside termination through the use of tandem switch trunk equipment.
- C. When Feature Group D is switched through an access tandem, the Company's Switched Transport configuration is composed of TST from the access tandem to the end offices subtending the tandem.
- D. The number dialed by the customer's end user shall be a seven or ten digit number for calls in the North American Numbering Plan (NANP). The form of the numbers dialed by the end user is 1 + NPA + NXX-XXXX.
- E. FGD is provided with Transmission Type A1 parameters that are delineated in industry standards and Technical Publications.
- F. FGD is provided, in the terminating direction where equipment is available, with ten digit access to milliwatt (102 type) test line.

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6. SWITCHED ACCESS SERVICE

6.5 **OBLIGATIONS OF THE COMPANY (Cont'd)**

6.5.3 PROVISION OF SERVICE PERFORMANCE DATA

Subject to availability, end-to-end service performance data available to the Company through its own service evaluation routines, may also be made available to the customer based on previously arranged intervals and format. These data provide information on overall end-to-end call completion and noncompletion performance, e.g., customer equipment blockage, failure results and transmission performance. These data do not include service performance data which are provided under other Tariff sections, e.g., testing service results. If data are to be provided in other than paper format, the charges for such exchange will be determined on an individual case basis.

6.5.4 TRUNK GROUP MEASUREMENT REPORTS

Subject to availability, the Company will make available trunk group data in the form of usage in CCS, peg count and overflow, to the customer based on previously agreed to intervals.

6.5.5 **DETERMINATION OF NUMBER OF END OFFICE TRANSPORT TERMINATIONS**

For digital entry switches, an equivalent termination will be provided for each Feature Group or trunk requested

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COMPETITIVE ACCESS SERVICE

6. SWITCHED ACCESS SERVICE

does not exceed the thresholds listed in the following table.

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6.5 OBLIGATIONS OF THE COMPANY (Cont'd)

6.5.6 DESIGN BLOCKING PROBABILITY

The Company will perform routine measurement functions for the trunks ordered in accordance with Company design blocking criteria to assure that an adequate number of trunks are in service. The Company will recommend that additional trunks be ordered by the customer when additional trunks are required to reduce the measured blocking to the designed blocking level. Where design blocking criteria apply, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking

For transmission paths carrying first-routed traffic between an end office and a customer's premises via a tandem, the measured blocking thresholds are as follows:

NUMBER OF TRANSMISSION PATHS PER TRUNK GROUP	MEASURED BLOCKING THRESHOLDS IN THE TIME CONSISTENT BUSY HOUR FOR THE NUMBER OF MEASUREMENTS PER TRUNK GROUP			
	15-20 MEASURE- MENTS	11-14 MEASURE- MENTS	7-10 MEASURE- MENTS	3-6 MEASURE- MENTS
2	.045	.055	.060	.095
3	.035	.040	.045	.060
4	.035	.040	.045	.055
5-6	.025	.035	.040	.045

.025

.030

.040

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7 or more

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6. SWITCHED ACCESS SERVICE

6.7 RATE TERMS AND CONDITIONS

6.7.1 DESCRIPTION AND APPLICATION OF RATES AND CHARGES

- B. Nonrecurring Charges
 - 3. Service Rearrangements
 - b. All other service rearrangements will be charged for as follows: (Cont'd)
 - Nonrecurring charges for additional (i.e., two or more) CICs are determined based on whether the FGD trunk(s) or trunk group(s) are new or existing, and the level of work activity (i.e., trunk, trunk group, and/or tandem).
 - When the trunk or trunk group is new, one CIC is included in the nonrecurring charges for the initial Access Order. Each additional CIC requested on the same Access Order is assessed one-half the "each additional" installation charge assessed. In addition, the charge is based on the lowest level of work, per Access Order, per LATA. The additional (i.e., two or more) CIC service rearrangement charge is in addition to Installation Charge(s) for the trunk(s).
 - When the FGD trunk group is existing service and the customer is requesting additional CICs on an existing tandem-routed trunk group, the customer is charged one-half the "first" installation charge. Each "additional" CIC after the "first additional" CIC on the same Access Order is charged one-half the "each additional" installation charge, per LATA.

C. Application of Rates

Rate categories and the application of rates are described in 6.1.2. Rates and charges are set forth in Section 6.8, following.

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6. SWITCHED ACCESS SERVICE

6.7 RATE TERMS AND CONDITIONS (Cont'd)

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6.7.2 MINIMUM PERIODS

Minimum periods for Switched Access Service are described in 5.2.3, preceding.

6.7.3 MINIMUM MONTHLY CHARGE

Switched Access Service is subject to a minimum monthly charge. The minimum charge applies for the total capacity provided. The minimum monthly charge for usage rated elements is the sum of the charges set forth in Section 6.8, following, for the measured or assumed usage for the month.

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6. SWITCHED ACCESS SERVICE

6.7 RATE TERMS AND CONDITIONS (Cont'd)

6.7.4 MOVES

New minimum period requirements will be established for moved or reconfigured services. Any changes to the existing Switched Access facilities, trunks and optional features as they exist at the current location, excluding a change in Circuit Facility Assignment (CFA), made in conjunction with a move or reconfiguration, will be treated as a discontinuance and a start of new service and all associated nonrecurring installation charges will apply. The addition of lines and trunks made in conjunction with a move or reconfiguration will be treated as a start of new service and all associated nonrecurring installation charges and new minimum period requirements will apply. The customer will also remain responsible for satisfying all outstanding minimum period charges for any disconnected service as the result of a move or reconfiguration.

6.7.5 MEASURING ACCESS MINUTES

Customer traffic to or from Company end office switches will be measured (i.e., recorded) by the Company at end office switches. The measured minutes are the chargeable access minutes.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.1 SWITCHED RECURRING RATES

A. Tandem-Switched Transport Usage Rates

	RATE PER ACCESS MINUT FIXED PER MII	
• Tandem Transmission:		
Facility Termination		
- Originating	\$0.000168	\$0.000020
- Terminating	\$0.000168	\$0.000020

RATE PER ACCESS MINUTE

• Tandem Switching Charge

- Originating	\$0.001145
- Terminating	\$0.001145
Common Transport Multiplexing	
- Originating	\$0.000380
- Terminating	\$0.000380

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